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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY DOCKET NO. 70840-56261	SERIAL NO. Not Yet Assigned
		APPLICANT(S): Kiyoshi Kumata, et al.	
		FILING DATE: Filed Herewith	ART UNIT: 2872 Not Yet Assigned

UNITED STATES PATENT DOCUMENTS

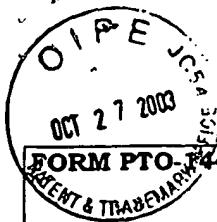
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPR.
			✓				

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN YES/NO
mf	BA	10-105840	4/24/98	Japan			See English Abstract
	BB	11-4373	1/6/99	Japan			See English Abstract
	BC	11-164292	6/18/99	Japan			See English Abstract
	BD	11-218409	8/10/99	Japan			See English Abstract
↓	BE	11-355763	12/24/99	Japan			See English Abstract

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

Examiner: SIKDTER	Date: 1/23/04



FORM PTO-1449
PATENT & TRADEMARK OFFICE

INFORMATION DISCLOSURE
STATEMENT

DOCKET NO.: 56,261 (70840) SERIAL NO.: 09/905,779

APPLICANT(S): K. Kumata, et al.

FILING DATE: July 13, 2001 GROUP NO.: 2872

UNITED STATES PATENT DOCUMENTS

EXAM. INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
W	BF JP 2000-322564	11/24/00	Japan			Abstract Only
W	BG JP 11-183637	07/09/99	Japan			Abstract Only
W	BH JP 08-111798	04/30/96	Japan			Abstract Only
W	BI JP 2000-128031	05/09/00	Japan			Abstract Only

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

W	CA	Japan Patent Office Communication dated September 11, 2003 (3 pp.) for corresponding application no. 2000-213530.

EXAMINER:

S. KOTEL

DATE:

1/23/04

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